| Notice of Allowability | Application No. | Applicant(s) | |
|--|------------------------|---|--------|
| | 10/718,904 | MAWBY ET AL. | |
| | Examiner | Art Unit | |
| | Michael P Nghiem | 2863 | A |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. | | | |
| 1. This communication is responsive to | | | |
| 2. The allowed claim(s) is/are <u>1-17.</u> | | | |
| 3. The drawings filed on 21 November 2003 are accepted by the Examiner. | | | |
| 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | | |
| 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. | | | |
| 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | |
| ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). | | | |
| 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. | | | |
| Attachment(s) | | | |
| 1. Notice of References Cited (PTO-892) | 5. Notice of Info | ormal Patent Application (PTC |)-152) |
| 2. Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. Interview Sur | | |
| 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 3-15-04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 08), 7. ⊠ Examiner's A | fail Date Imendment/Comment Statement of Reasons for Allo | wance |
| | | | |

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Examiner's Amendment

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

This examiner's amendment corrects minor typographical errors.

2. The application has been amended as follows:

In Claim 1:

line 4, after "fixture" insert --, --.

In Claim 12:

line 2, after "cavity" insert -- . --.

In Claim 13:

line 4, after "cavities" insert -- . --.

In Claim 15:

line 2, after "vector" (2nd instance) insert -- . --.

Reasons For Allowance

3. The method as claimed wherein determining a set of vector coefficients relating the before cure radial runout to the after cure radial force variation of said tires

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cured in said mold is not disclosed, suggested, or made obvious by the prior art of record.

Takahashi (US 6,286,195) discloses a recording medium (Fig. 4) which records phase angle at the time of tire and wheel assembly (Fig. 5). Takahashi further discloses correlation coefficients ρ , ρ' , and ρ'' for correlating random vectors with each other (column 15, lines 30-40). However, Takahashi does not disclose determining a set of vector coefficients relating the before cure radial runout to the after cure radial force variation of said tires.

Contact Information

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Nghiem whose telephone number is (571) 272-2277. The examiner can normally be reached on M-H from 6:30AM – 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Barlow can be reached at (571) 272-2269. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

MICHAEL NGHIEM
PRIMARY EXAMINER

Michael Nghiem

September 17, 2004